

09/612582

Hidetoshi Narahara et al.

## EAST SEARCH

10/31/03

L#	Hits	Search String	Databases
L2	2	5,117,377.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L3	2	5,479,440.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L4	1563	((digital or integraed) with circuit\$1) with simulat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L5	6942	logic with simulat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L7	8027	((digital or integraed) with circuit\$1) with simulat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L9	63	((digital or integraed) with circuit\$1) with simulat\$3) or (logic with simulat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L10	4	((digital or integraed) with circuit\$1) with simulat\$3) or (logic with simulat\$3) and ("electron	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L11	2	((digital or integraed) with circuit\$1) with simulat\$3) and ("electron	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L12	4	((digital or integraed) with circuit\$1) with simulat\$3) or (logic with simulat\$3) and	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L13	36	((digital or integraed) with circuit\$1) with simulat\$3) or (logic with simulat\$3) and	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L2	8	((digital or integraed) with circuit\$1) with simulat\$3) or (logic with simulat\$3) and ("electron	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L3	329	("electromagnetic interference" or EMI or (electromagnetic adj emission\$1)) and (electron	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L4	8	("electromagnetic interference" or EMI or (electromagnetic adj emission\$1)) and ("fast fourier	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L5	164	("electromagnetic interference" or EMI or (electromagnetic adj emission\$1)) and ("fast fourie	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L6	142	("electromagnetic interference" or EMI or (electromagnetic adj emission\$1)) and ("fast fouri	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L8	110	((electromagnetic adj (interference or emission\$1)) same simulat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L7	1665	((digital or integraed) with circuit\$1) same (power with noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L9	129	((digital or integraed) with circuit\$1) same (power with noise)) and (current same waveform)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L10	1	((digital or integraed) with circuit\$1) same (power with noise)) and (current same waveform	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L11	0	((electromagnetic adj (interference or emission\$1)) same simulat\$3) ) and (rectangular adj w	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	14	((digital or integraed) with circuit\$1) same (power with noise) same simulat\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
	28	((electromagnetic adj (interference or emission\$1)) same simulat\$3) ) and event	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L1	11	((electromagnetic adj (interference or emission\$1)) same simulat\$3) ) and (current same wa	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L2	17	((digital or integraed) with circuit\$1) same (power with noise)) and (current same waveform	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB
L3	44	((digital or integraed) with circuit\$1) same (power with noise)) and (current same waveform	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB

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Results of search set L25:(((digital or integraed) with circuit\$1) same (power with noise)) and (current same waveform)) and event			
Document/Kind	Codes	Title	Issue Date
US	20030169874	A1 Enhanced high voltage interface for partitioned subscriber line interface circuit	20030911 379/387.01
US	20030169871	A1 Programmable subscriber line circuit partitioned into high voltage interface and digital control	20030911 379/387.01
US	20030160619	A1 Electric arc synthesis for arc detector testing and method for arc testing	20030828 324/536

Abstract

US 20020022951 A1	Method, apparatus and computer program product for determination of noise in mixed signal	20020221	703/16
US 6618711 B1	Programmable supervisory circuit and applications thereof	20030909	706/14
US 6572543 B1	Sensor, method of sensor implant and system for treatment of respiratory disorders	20030603	600/300
US 6347018 B1	Digital servo control system for use in disk drives	20020212	360/77.08
US 6205197 B1	Programmable supervisory circuit and applications therefor	20010320	377/16
US 6188182 B1	Power control apparatus for lighting systems	20010213	315/294
US 6132384 A	Sensor, method of sensor implant and system for treatment of respiratory disorders	20001017	600/529
US 6104968 A	Programmable supervisory circuit and applications therefore	20000815	700/297
US 6099479 A	Method and apparatus for operating therapy system	20000808	600/529
US 6021352 A	Diagnostic testing methods and apparatus for implantable therapy devices	20000201	607/42
US 5999714 A	Method for incorporating noise considerations in automatic circuit optimization	19991207	716/2
US 5944680 A	Respiratory effort detection method and apparatus	19990831	602/42
US 5914830 A	Digital servo control system including sample integrity tester for reducing effects of spurious :	19990622	360/78.14
US 5914829 A	Digital servo control system for use in disk drives, including calibrated controller for fixed-dist	19990622	360/78.04
US 5895360 A	Gain control for a periodic signal and method regarding same	19990420	600/529
US 5808902 A	Power quality transducer for use with supervisory control systems	19980915	700/293
US 5684650 A	Digital servo control system for use in disk drives	19971104	360/77.06
US 5680272 A	Digital servo control system for use in disk drives	19971021	360/78.04
US 5677809 A	Digital servo control system for use in disk drives, having state space observer including inte	19971014	360/78.09
US 5675450 A	Digital servo control system for use in disk drives using driver saturation model	19971007	360/78.09
US 5646797 A	Digital servo control system for use in disk drives	19970708	360/75
US 5638230 A	Digital servo control system for use in disk drives	19970610	360/78.04
US 5602689 A	Digital servo control system for use in disk drives, including sample integrity tester for reduc	19970211	360/78.04
US 5513094 A	Switch-mode power supply for bridged linear amplifier	19960430	363/98
US 5481484 A	Mixed mode simulation method and simulator	19960102	703/14
US 5388455 A	Electromagnetic borehole flowmeter system	19950214	73/152.29
US 5318563 A	Bipolar RF generator	19940607	606/38
US 5299458 A	Nondestructive ultrasonic evaluation of formability of metallic sheets	19940405	73/597
US 5297425 A	Electromagnetic borehole flowmeter system	19940329	73/152.18
US 5168212 A	Autonomous electro-optical lightning identification and ranging apparatus for, and method of,	19921201	324/72
US 5134309 A	Preamplifier, and waveform shaping circuit incorporating same	19920728	327/100
US 4965512 A	Transient current peak detector	19901023	324/103P
US 4879507 A	Noise measurement probe	19891107	324/207.17
US 4816769 A	BPSK demodulator and FM receiver for digital data pagers	19890328	329/315
US 4731553 A	CMOS output buffer having improved noise characteristics	19880315	326/27
US 4571461 A	Conference telephone apparatus	19860218	379/388.06
US 4561443 A	Coherent inductive communications link for biomedical applications	19851231	607/31
US 4493327 A	Automatic evoked potential detection	19850115	600/544
US 4347445 A	Floating hybrid switch	19820831	327/433
US 3835371 A	APPARATUS FOR DETECTING THE PRESENCE OF ELECTRICALLY CONDUCTIVE MA1	19740910	324/329
US 3795771 A	PASSENGER ENTERTAINMENT/PASSENGER SERVICE AND SELF-TEST SYSTEM	19740305	370/242